

PATENT
APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING APPLICATION
Under Rule 53(a), (b) & (f)
(No Filing Fee or Oath/Declaration)
(Do NOT use for Provisional or PCT Applications)
Use for Design or Utility Applications

00909

RULE 53(f) NO DECLARATION

Hon. Commissioner of Patents

Atty. Dkt.

P 281472

2990408US/VK/k

Washington, DC 20231

M#

Client

Date:

June 27, 2001

Sir:

1. This is a Request for filing a new Patent Application(☐ Design ☒ Utility) entitled:

2. (Complete) Title: TRANSPORTING QoS MAPPING INFORMATION IN A PACKET RADIO NETWORK

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. ☒ Abstract 1 page(s).

4. 23 Pages of Specification (only spec. and claims);

5. ☐ Specification in non-English language

6. 21 Numbered claim(s); and

7. ☒ Drawings: 4 sheet(s) ☐ 1 set informal;8. ☒ formal of size: ☒ A4 ☐ 11"9. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) PCT/FI00/00003	4 January 2000	(2)	
(3)		(4)	
(5)		(6)	

10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

FINLAND

Application No.	Filing Date	Application No.	Filing Date
(1) 990009	5 January 1999	(2) 990253	9 February 1999
(3) 991177	24 May 1999	(4)	
(5)		<input type="checkbox"/> See 3 rd page for additional priorities	

11. (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) _____
in U.S. Application No. _____ / _____ filed on _____12. ☐ This is a reissue of Patent No. _____13. ☒ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete item 14 or 15.)

14. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No. _____ / _____ filed _____

No. _____ / _____ filed _____

No. _____ / _____ filed _____

No. PCT/ _____ / _____ filed _____, which

designated the U.S. and that International Application ☐ was ☐ was not published under PCT Article 21(2) in English15. ☐ See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US applications16. Extension to date: ☐ concurrently filed ☐ not needed ☐ previously filed17. ☐ Small Entity Status is claimed (pre-filing confirmation required)17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not essential to make claim)17(b) ☐ See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)

18. ☐ Assignee (optional): _____

19. ☒ Attached: PTO-1449 with cited references

20. This application is made by the following named inventor(s) (Double check instructions for accuracy.):
(Listing of inventor(s) not a requirement, but list if known)

(1) Inventor	Mikko		PUUSKARI
	First	Middle Initial	Family Name
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(include Zip Code)			

(2) Inventor	Juha		KALLIOKULJU
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(3) Inventor	Tero		MÄKELÄ
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(4) Inventor	Tuija		HURTTA
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(5) Inventor	Matti		TURUNEN
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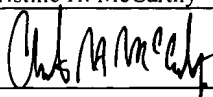
21. NOTE: FOR ADDITIONAL INVENTORS, "X" box ☒ and list additional inventors on attached sheet (incorporated by reference)

Pillsbury Winthrop LLP
Intellectual Property Group



00909

By: Atty: Christine H. McCarthy Reg. No. 41844

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Atty/Sec: CHM/JRH

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments

REQUEST FOR FILING APPLICATION
Under Rule 53(a), (b)(1) & (d)(1)
(Continued : Additional Inventors)

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(12) Inventor			
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Mailing Address			
(include Zip Code)			

FORM PTO-1449 (modified)
 To: U.S. Department of Commerce
 (PW FORM PAT-1449)
 Patent and Trademark Office

Atty.
Dkt. No.

M#

Client Ref.

#5

281472

2990408US/Vk/kp

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: PUUSKARI et al.

Appln. No.: Not Yet Assigned

Filing Date: June 27, 2001

Date: June 27, 2001

Page

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of

1

Examiner: Not Assigned

Group Art Unit: Not Asgnd

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					
	NR					

09/891509
05/27/01

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
	OR WO 99/16266	04/1999	WIPO	FORSLOW				
	PR WO 99/05828	02/1999	WIPO	FORSLOW				
	QR 2 312 592	0/1997	GB	ALDRED				
	RR 774 848	05/1997	EPO	LYLES				
	SR WO 97/36405	10/1997	WIPO	KARI				
	TR WO 98/28938	07/1998	WIPO	CHAPMAN				
	UR							
	VR							
	WR							
	XR							

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR							
	ZR							
	AAR							
	BBR							
	CCR							
	DDR							

Examiner

Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.